Annexure- C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 741 Dated: 14/11/2026

It is certified that an inspection team headed by

SHUBHAM SINGH RAJPOOT (CHEMIST) (Name of Officers with designation)

from WATER TESTING LAB SMGD, NAGAR NIGAM, BHOPAL PHED

inspected the ST. RAPHAEL CO-ED SCHOOL, JATKHEDI, BHOPAL

(Name & Address of the school) on 13/11/2026 (date of inspection) and on the basis

of Water Test Report (Attached) bearing no. 741

dated 14/11/2026 of WATER TESTING LAB, SMGD NAGAR NIGAM BHOPAL (M.P) (PHED Lab)

certified that the

ST. RAPHAEL CO-ED SCHOOL, JATKHEDI (Name of school) has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

This certificate is valid till 13/11/2027

Signature with Seal:

CHEMIST, M.G.D. W/T. PLANT Nagar Nigam BHOPAL

Name SHUBHAM RAJPOOT

Designation CHEMIST

Name & Address of the Office / Department : NAGAR NIGAM BHOPAL (M.P.)

To THE PRINCIPAL
ST. RAPHAEL CO-ED SCHOOL.
(Name & Address of the Institution)
86/2, JATKHEDI, MISROD,
BHOPAL. (M.P.) - 462047.

343
19/11/26

सदीप मण्डलेकर
सहा. स्वास्थय अधिकारी
जोन क्रमांक–13
नगर निगम भोपाल

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

Water Testing Laboratory 5 MGD
Nagar Nigam, Arera Hills,Bhopal

TEST REPORT

ULR No.

Nature of Sample: WATER SAMPLE	Format Number: WTL/NN/BPL/4.1		Format Issue Date- 22.08.2025	
Sender's Name and Address: ST. Raphael CO-ED School, Jatkhedi Misrod Bhopal.	Sender's Letter No.	-	Sender's Letter Date	-
	Sample collection date	Not Collected By NN	WTL Receipt Date	13.11.2026
	Date of Analysis Started	13.11.2026	Date of analysis completed	14.11.2026
	Environmental Conditions at the time of Testing : Temperature - 25.5℃			Humidity-56%

Sample Details

S.No.	Particular Of Sample	WTL Ref No
1.	ST.Raphael CO-ED School, 86/2 Jatkhedi Misrod Bhopal. (R.O Water)	73
2.		
3.		

Field : Testing **Discipline : Chemical** **Group : Water** **Sub Group : Drinking water**

Result

Sr. No.	Characteristics/Unit	Test Methods	IS-10500:2012 REAFFIRMED IN 2023		Results		
			Desirable Limit	Permissible Limit	1	2	3
(1)	(2)	(3)	(4)	(5)			
1	Colour in CU	IS 3025 Part 4: 2021	5	15	BDL		
2	Taste	IS 3025 Part 8: 2023	Agreeable	Unagreeable	Agr.		
3	Odour	IS 3025 Part 5: 2018	Agreeable	Unagreeable	Agr.		
4	pH Value at 25°C	IS 3025 Part 11: 2022	6.5 to 8.5	6.5 to 8.5	7.02		
5	Chloride as Cl mg/l	IS 3025 Part 32: 2019	250	1000	8		
6	Total Alkalinity as CaCO3 mg/l	IS 3025 Part 23: 2023	200	600	7		
7	Calcium as Ca++ mg/l	IS 3025 Part 40: 2024	75	200	2.8		
8	Magnesium as Mg++ mg/l	APHA 24TH edition,3500 Mg : 2023	30	100	1.2		
9	Turbidity in NTU	IS 3025 Part 10: 2023	1	5	BDL		
10	Total Hardness as CaCO3 mg/l	IS 3025 Part 21:2023	200	600	12		
11	TDS mg/l	IS 3025 Part 16:2023	500	2000	14		

* End of the report *

1. The results refer only to tested samples and parameters tested
2. Samples will be stored for a period of 5 days from the date of issue of report.-
3. This lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification
4. This report should not be produced partly or full without approval of signatory authority for legal purposes
5. "BDL" stands for Below Detectable limit.

CHEMIST, 5 M.G.D. WTP PLANT Nagar Nigam, BHOPAL

Chemist
Water Testing Laboratory 5 MGD
Nagar Nigam, Arera Hills,Bhopal

Issue No . 741 /WTL/NN/BPL /2026 Issue Date 14/11/2026

Water Testing Laboratory 5 MGD

Nagar Nigam, Arera Hills,Bhopal

TEST REPORT

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1.	ST.Raphael CO-ED School, 86/2 Jatkhedi Misrod Bhopal. (R.O Water)	73
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Sr. No.	Characteristics/Unit	Test Methods	IS-10500:2012 REAFFIRMED IN 2023		Results		
			Desirable Limit	Permissible Limit	1	2	3
(1)	(2)	(3)	(4)	(5)			
1	Free Residual Chlorine in ppm	IS 3025 Part 26	0.2	1	NIL		
2	Total coliform per 100 ml	APHA 24th edition, 9211 B	NIL for treated water and water in distribution system.		NIL		
3	E coli or (TTC) per 100 ml	IS 1622			NIL		

* End of the report *-

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CHEMIST,
M.G.D. W.T. PLANT
Nagar Nigam Arera Hills Bhopal

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Issue No. 741 /WTL/NN/BPL /2026 Issue Date 14/11/2026